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Class	Subclass	ISSUE CLASSIFICATION
435	134	

PATENT NUMBER

8451587



8451587

U.S. UTILITY Patent Application

O.I.P.E. R.W. ORRILL SCANNED	PATENT DATE SEP 17 2001 G.A. CK
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CLASS 435	SUBCLASS 134	ART UNIT 1651	EXAMINER WARE
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TITLE OF INVENTION:

APPLICANT(S):

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
435	134	435	42	135	171 243 257 746
INTERNATIONAL CLASSIFICATION					
C12N	1/00				
C12N	1/12				
C12P	1/02				
C12P	37/00				
C12P	7/64				

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	NOTICE OF ALLOWANCE MAILED 2/12/02			ISSUE FEE Amount Due 1280 Date Paid 5-15-02	
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